

Client Reference: T4HW-03S0867

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

KAZUYOSHI FUSE

Group Art Unit: UNKNOWN

Application No.: UNKNOWN

Examiner: UNKNOWN

Filed: December 23, 2003

Confirmation No.: UNKNOWN

For: SEMICONDUCTOR LASER DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Mail Stop Patent Application  
P. O. Box 1450  
Alexandria, VA 22313-1450

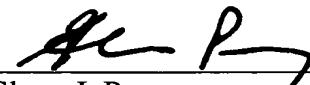
Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Relevance of the non-English language reference is discussed in the present specification and/or in the English-language Abstract also attached hereto.

Respectfully submitted,

  
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FORM PTO-1449 (modified)  
 To: U.S. Department of Commerce  
 (PW FORM PAT-1449)  
 Patent and Trademark Office

Atty. Dkt. No.	M#	Client Ref.
	0307403	T4HW-03S0867

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Date: December 23, 2003

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Applicant: KAZUYOSHI FUSE

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Examiner: UNKNOWN Group Art Unit: UNKNOWN

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						
ER						
FR						
GR						
HR						
IR						
JR						
KR						
LR						
MR						
NR						

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
OR	2000-98190	04/2000	Japan	Igarashi et al.	X			X
PR								
QR								
RR								
SR								
TR								
UR								
VR								
WR								
XR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

YR			
ZR			
AAR			
BBR			
CCR			
DDR			

Examiner \_\_\_\_\_ Date Considered: \_\_\_\_\_

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.